

Appendix B

Liskeard Accessibility Assessment

Town Framework Plans – Urban Extensions Assessment (V5)

Accessibility Assessment – Liskeard

See the attached template - each distance whether 400, 800, 1200 now needs to be scored individually for a service/facility using a 5 colour traffic light system as below:

Green	whole cell within distance
Light green	approx two thirds or more of the cell within
Yellow	approx between one third and two thirds within
Amber	approx less than one third within
Red	none of cell within

Once done an overall (middle/average) colour needs to be scored/applied for that service/facility, e.g. 3 reds = red overall; green & yellow = light green. An overall score on accessibility for the cell, again the median/average colour, should then be recorded

Town Framework Plans – Urban Extensions Assessment

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Cell no 01						
Type of Facility / Service	Proximity of nearest facility/service to Cell			Total Score	Comments/barriers	
Town and neighbourhood centres (400 – 800 - 1200m)	400m	800m	1200m			
Primary Schools (400 - 800 - 1200m)	400m	800m	1200m		Primary schools located in south west and south east corners of town	
Secondary Schools (800 - 1200 – 1600m)	800m	1200m	1600m		School in close proximity, and access to cell should be improved through development of local plan allocation ALT11 (subject to approval)	
Open space Strategic & Public Open Space (400 - 800m)	400m		800m			
Health facilities (400 - 800m)	400m		800m		Good access to hospital, dentist site to south east	
Supermarkets (400 - 800m)	400m		800m			
Employment areas (800 – 1200 - 1600m)	800m	1200m	1600m		Undeveloped allocation in close proximity, though other employment areas close by	
Vehicular Access	Comments				Total Score Calculation 3 boxes – median or majority colour 2 boxes – median or lower coverage colour	
Deliverable vehicular <u>access</u> to serve the site area	Southern part of site will be accessed through spur off roundabout. (this serves housing allocation)					
Possible vehicular <u>connection</u> from the site area to the town centre	Existing road network...Full assessment required to determine acceptability					
Any Other Comments/Summary	Existing road network has spur to access the site. It is difficult to establish overall acceptability of site access in terms of highway impact at this stage, though the cell has links with an existing housing					

	allocation and is (in part) closely related to the town.				
		Whole of cell within distance		Overall Score	
		> appr ^x $\frac{2}{3}$ within		< appr ^x $\frac{1}{3}$ within	Median or majority colour of Total Score boxes
		< appr ^x $\frac{2}{3}$ > $\frac{1}{3}$ within		None of cell within	

Town Framework Plans – Urban Extensions Assessment

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Cell no 02						
Type of Facility / Service	Proximity of nearest facility/service to Cell			Total Score	Comments/barriers	
Town and neighbourhood centres (400 – 800 - 1200m)	400m	800m	1200m			
Primary Schools (400 - 800 - 1200m)	400m	800m	1200m			
Secondary Schools (800 - 1200 – 1600m)	800m	1200m	1600m			
Open space Strategic & Public Open Space (400 - 800m)	400m		800m			
Health facilities (400 - 800m)	400m		800m		Excellent access to heath facilities	
Supermarkets (400 - 800m)	400m		800m			
Employment areas (800 – 1200 - 1600m)	800m	1200m	1600m		Partly includes and mainly adjacent to employment land	
Vehicular Access	Comments				Total Score Calculation 3 boxes – median or majority colour 2 boxes – median or lower coverage colour	
Deliverable vehicular <u>access</u> to serve the site area	Perhaps to rear of hospital development or off A390					
Possible vehicular <u>connection</u> from the site area to the town centre	Existing road network...Full assessment required to determine acceptability					
Any Other Comments/Summary	Access to the town centre is likely to easier to achieve from the eastern half of the site, as a river valley divides the cell (N/S)					
		Whole of cell within distance			Overall Score	
		> appr ^x ² / ₃ within			< appr ^x ¹ / ₃ within	
		< appr ^x ² / ₃ > ¹ / ₃ within			None of cell within	
					Median or majority colour of Total Score boxes	

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Cell no 03						
Type of Facility / Service	Proximity of nearest facility/service to Cell			Total Score	Comments/barriers	
Town and neighbourhood centres (400 – 800 - 1200m)	400m	800m	1200m			
Primary Schools (400 - 800 - 1200m)	400m	800m	1200m		Cell largely employment allocation	
Secondary Schools (800 - 1200 – 1600m)	800m	1200m	1600m		Cell largely employment allocation	
Open space Strategic & Public Open Space (400 - 800m)	400m	800m				
Health facilities (400 - 800m)	400m	800m				
Supermarkets (400 - 800m)	400m	800m				
Employment areas (800 – 1200 - 1600m)	800m	1200m	1600m		Cell largely employment allocation	
Vehicular Access	Comments				Total Score Calculation 3 boxes – median or majority colour 2 boxes – median or lower coverage colour	
Deliverable vehicular <u>access</u> to serve the site area	Existing industrial estate to the north and industrial allocation within the cell.					
Possible vehicular <u>connection</u> from the site area to the town centre	Existing road network...Full assessment required to determine acceptability.					
Any Other Comments/Summary	The cell is relatively well located in proximity to the town centre, though its current land use as an employment allocation is a relevant factor.					
		Whole of cell within distance		Overall Score		
		> appr ^x ² / ₃ within			< appr ^x ¹ / ₃ within	
		< appr ^x ² / ₃ > ¹ / ₃ within			None of cell within	
					Median or majority colour of Total Score boxes	

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Cell no 04					
Type of Facility / Service	Proximity of nearest facility/service to Cell			Total Score	Comments/barriers
Town and neighbourhood centres (400 – 800 - 1200m)	400m	800m	1200m		
Primary Schools (400 - 800 - 1200m)	400m	800m	1200m		
Secondary Schools (800 - 1200 – 1600m)	800m	1200m	1600m		Only very small north tip included in 1200m buffer
Open space Strategic & Public Open Space (400 - 800m)	400m	800m			
Health facilities (400 - 800m)	400m	800m			
Supermarkets (400 - 800m)	400m	800m			
Employment areas (800 – 1200 - 1600m)	800m	1200m	1600m		
Vehicular Access	Comments				Total Score Calculation 3 boxes – median or majority colour 2 boxes – median or lower coverage colour
Deliverable vehicular <u>access</u> to serve the site area	Spur available off roundabout near A38 trunk road. Site adjacent to A38				
Possible vehicular <u>connection</u> from the site area to the town centre	Existing road network. Access available on roads to north and south, though full assessment required to determine acceptability.				
Any Other Comments/Summary	Most of cell promoted as alternative to ALT11 housing allocation by 3 rd party.				
		Whole of cell within distance		Overall Score	
		> appr ^x 2/3 within	< appr ^x 1/3 within		

		< appr ^x ² / ₃ > ¹ / ₃ within		None of cell within		Median or majority colour of Total Score boxes
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Cell no 05						
Type of Facility / Service	Proximity of nearest facility/service to Cell			Total Score	Comments/barriers	
Town and neighbourhood centres (400 – 800 - 1200m)	400m	800m	1200m			
Primary Schools (400 - 800 - 1200m)	400m	800m	1200m			
Secondary Schools (800 - 1200 – 1600m)	800m	1200m	1600m			
Open space Strategic & Public Open Space (400 - 800m)	400m	800m				
Health facilities (400 - 800m)	400m	800m				
Supermarkets (400 - 800m)	400m	800m				
Employment areas (800 – 1200 - 1600m)	800m	1200m	1600m			
Vehicular Access	Comments				Total Score Calculation 3 boxes – median or majority colour 2 boxes – median or lower coverage colour	
Deliverable vehicular <u>access</u> to serve the site area	Farm lane access from A38 – Potentially inadequate. Access likely to be needed through Cell 4.					
Possible vehicular <u>connection</u> from the site area to the town centre	Site abuts A38 though is some distance from the town centre.					
Any Other Comments/Summary	If the growth of Liskeard were to be promoted in this part of the surround countryside, it is likely that Cell 5 would need to be considered alongside Cell 4					
	Whole of cell within distance			Overall Score		
	> appr ^x 2/3 within		< appr ^x 1/3 within		Median or majority colour of Total Score boxes	
	< appr ^x 2/3 > 1/3 within		None of cell within			

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Cell no 06						
Type of Facility / Service	Proximity of nearest facility/service to Cell			Total Score	Comments/barriers	
Town and neighbourhood centres (400 – 800 - 1200m)	400m	800m	1200m		Small area of northern tip in buffer	
Primary Schools (400 - 800 - 1200m)	400m	800m	1200m		Small area of cell within 800m buffer	
Secondary Schools (800 - 1200 – 1600m)	800m	1200m	1600m		Small area of cell within 1600m buffer	
Open space Strategic & Public Open Space (400 - 800m)	400m		800m			
Health facilities (400 - 800m)	400m		800m			
Supermarkets (400 - 800m)	400m		800m			
Employment areas (800 – 1200 - 1600m)	800m	1200m	1600m			
Vehicular Access	Comments				Total Score Calculation 3 boxes – median or majority colour 2 boxes – median or lower coverage colour	
Deliverable vehicular <u>access</u> to serve the site area	Access from country land off roundabout from A38 to the west. Possible access from A38 itself					
Possible vehicular <u>connection</u> from the site area to the town centre	Other side of A38 to main town.					
Any Other Comments/Summary	Despite its 'red' score, the northern part of the site has potential for good access to the town.					
	Whole of cell within distance			Overall Score		
	> appr ^x 2/3 within		< appr ^x 1/3 within		Median or majority colour of Total Score boxes	
	< appr ^x 2/3 > 1/3 within		None of cell within			

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Cell no 07						
Type of Facility / Service	Proximity of nearest facility/service to Cell			Total Score	Comments/barriers	
Town and neighbourhood centres (400 – 800 - 1200m)	400m	800m	1200m			
Primary Schools (400 - 800 - 1200m)	400m	800m	1200m		Site opposite trunk road	
Secondary Schools (800 - 1200 – 1600m)	800m	1200m	1600m		Very small part of northern tip of site within 1200m	
Open space Strategic & Public Open Space (400 - 800m)	400m	800m				
Health facilities (400 - 800m)	400m	800m				
Supermarkets (400 - 800m)	400m	800m				
Employment areas (800 – 1200 - 1600m)	800m	1200m	1600m		Trunk road and rail line bound site to north south and west	
Vehicular Access	Comments				Total Score Calculation 3 boxes – median or majority colour 2 boxes – median or lower coverage colour	
Deliverable vehicular <u>access</u> to serve the site area	Roundabout spur option to north east. Site West of A38.					
Possible vehicular <u>connection</u> from the site area to the town centre	Like Cell 6, possible access to town centre using existing road network, though full assessment required as to its acceptability to accommodate housing growth					
Any Other Comments/Summary						
		Whole of cell within distance		Overall Score		
		> appr ^x 2/3 within		< appr ^x 1/3 within		Median or majority colour of Total Score boxes
		< appr ^x 2/3 > 1/3 within		None of cell within		

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Cell no 08						
Type of Facility / Service	Proximity of nearest facility/service to Cell			Total Score	Comments/barriers	
Town and neighbourhood centres (400 – 800 - 1200m)	400m	800m	1200m			
Primary Schools (400 - 800 - 1200m)	400m	800m	1200m			
Secondary Schools (800 - 1200 – 1600m)	800m	1200m	1600m			
Open space Strategic & Public Open Space (400 - 800m)	400m	800m				
Health facilities (400 - 800m)	400m	800m				
Supermarkets (400 - 800m)	400m	800m			Cell bound by trunk road and rail lines	
Employment areas (800 – 1200 - 1600m)	800m	1200m	1600m			
Vehicular Access	Comments				Total Score Calculation 3 boxes – median or majority colour 2 boxes – median or lower coverage colour	
Deliverable vehicular <u>access</u> to serve the site area	Site appears bound by A38 and rail lines to Liskeard and Looe					
Possible vehicular <u>connection</u> from the site area to the town centre	Site close to mainline rail station, though difficult to see how the connection to the town centre could be made without significant improvements.					
Any Other Comments/Summary	Despite giving the appearance that access to the site would be difficult, it is considered appropriate to retain the cell for further on-site investigation, rather than reject it at this early stage.					
		Whole of cell within distance		Overall Score		
		> appr ^x ² / ₃ within		< appr ^x ¹ / ₃ within		

		< appr ^x ² / ₃ > ¹ / ₃ within		None of cell within		Median or majority colour of Total Score boxes
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Cell no 09						
Type of Facility / Service	Proximity of nearest facility/service to Cell			Total Score	Comments/barriers	
Town and neighbourhood centres (400 – 800 - 1200m)	400m	800m	1200m			
Primary Schools (400 - 800 - 1200m)	400m	800m	1200m			
Secondary Schools (800 - 1200 – 1600m)	800m	1200m	1600m			
Open space Strategic & Public Open Space (400 - 800m)	400m		800m			
Health facilities (400 - 800m)	400m		800m			
Supermarkets (400 - 800m)	400m		800m			
Employment areas (800 – 1200 - 1600m)	800m	1200m	1600m			
Vehicular Access	Comments				Total Score Calculation 3 boxes – median or majority colour 2 boxes – median or lower coverage colour	
Deliverable vehicular <u>access</u> to serve the site area	Narrow country lanes; A38 and rail lines divorce site from town to the north.					
Possible vehicular <u>connection</u> from the site area to the town centre	Cell some distance from town centre.					
Any Other Comments/Summary	Its location to the south of rail and trunk road barriers could complicated development.					
		Whole of cell within distance		Overall Score		
		> appr ^x ² / ₃ within			< appr ^x ¹ / ₃ within	
		< appr ^x ² / ₃ > ¹ / ₃ within			None of cell within	
					Median or majority colour of Total Score boxes	

Median or majority colour of Total Score boxes

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Accessibility Assessment – Liskeard

Cell no 10						
Type of Facility / Service	Proximity of nearest facility/service to Cell			Total Score	Comments/barriers	
Town and neighbourhood centres (400 – 800 - 1200m)	400m	800m	1200m			
Primary Schools (400 - 800 - 1200m)	400m	800m	1200m			
Secondary Schools (800 - 1200 – 1600m)	800m	1200m	1600m			
Open space Strategic & Public Open Space (400 - 800m)	400m	800m				
Health facilities (400 - 800m)	400m	800m				
Supermarkets (400 - 800m)	400m	800m				
Employment areas (800 – 1200 - 1600m)	800m	1200m	1600m			
Vehicular Access	Comments				Total Score Calculation 3 boxes – median or majority colour 2 boxes – median or lower coverage colour	
Deliverable vehicular <u>access</u> to serve the site area	Narrow lanes serve site. Rail and A38 to the north. Failed on access deliverability grounds at 2007 local plan inquiry.					
Possible vehicular <u>connection</u> from the site area to the town centre	Despite close proximity to town and rail station, large-scale proposals here have proven in the past to require a significant scheme (perhaps a link road from the A38) to overcome the access issues. Full assessment required.					

Any Other Comments/Summary	Access is poor in its current state. If a wider transport solution were to be a preferred option, the cell's proximity to the town brings with it sustainability advantages.				
		Whole of cell within distance		Overall Score	
		> appr ^x $\frac{2}{3}$ within		< appr ^x $\frac{1}{3}$ within	Median or majority colour of Total Score boxes
		< appr ^x $\frac{2}{3}$ > $\frac{1}{3}$ within		None of cell within	

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Accessibility Assessment – Liskeard

Cell no 11						
Type of Facility / Service	Proximity of nearest facility/service to Cell			Total Score	Comments/barriers	
Town and neighbourhood centres (400 – 800 - 1200m)	400m	800m	1200m			
Primary Schools (400 - 800 - 1200m)	400m	800m	1200m			
Secondary Schools (800 - 1200 – 1600m)	800m	1200m	1600m			
Open space Strategic & Public Open Space (400 - 800m)	400m		800m		Designated as an open are of local significance	
Health facilities (400 - 800m)	400m		800m			
Supermarkets (400 - 800m)	400m		800m			
Employment areas (800 – 1200 - 1600m)	800m	1200m	1600m			
Vehicular Access	Comments				Total Score Calculation 3 boxes – median or majority colour 2 boxes – median or lower coverage colour	
Deliverable vehicular <u>access</u> to serve the site area	Wooded open area adjacent to A38. Potential access from A38 slip road, though steep slopes.					
Possible vehicular <u>connection</u> from the site area to the town centre	Despite close proximity to town centre, road access complicated.					
Any Other Comments/Summary	Relatively small site within wooded valley.					
		Whole of cell within distance		Overall Score		
		> appr ^x 2/3 within		< appr ^x 1/3 within	Median or majority colour of Total Score boxes	
		< appr ^x 2/3 > 1/3 within		None of cell within		

Town Framework Plans – Urban Extensions Assessment

Accessibility Assessment – Liskeard

Cell no 12						
Type of Facility / Service	Proximity of nearest facility/service to Cell			Total Score	Comments/barriers	
Town and neighbourhood centres (400 – 800 - 1200m)	400m	800m	1200m		Small area covered by 400m buffer	
Primary Schools (400 - 800 - 1200m)	400m	800m	1200m			
Secondary Schools (800 - 1200 – 1600m)	800m	1200m	1600m		Very small area to west not included within 1600m buffer	
Open space Strategic & Public Open Space (400 - 800m)	400m	800m				
Health facilities (400 - 800m)	400m	800m				
Supermarkets (400 - 800m)	400m	800m				
Employment areas (800 – 1200 - 1600m)	800m	1200m	1600m			
Vehicular Access	Comments				Total Score Calculation 3 boxes – median or majority colour 2 boxes – median or lower coverage colour	
Deliverable vehicular <u>access</u> to serve the site area	Narrow lanes to west and north east of cell. Full assessment required.					
Possible vehicular <u>connection</u> from the site area to the town centre	Sites promoted here previously failed on accessibility grounds to the town centre. Wider solution required.					
Any Other Comments/Summary	Cell scores well in terms of proximity to services, though delivery of Cells such as this and 13,14,15,1, may be dependant on a wider link road to the north of the town, which would be very costly.					
		Whole of cell within distance		Overall Score		
		> appr ^x 2/3 within		< appr ^x 1/3 within		Median or majority colour of Total Score boxes
		< appr ^x 2/3 > 1/3 within		None of cell within		

Median or majority colour of Total Score boxes

Town Framework Plans – Urban Extensions Assessment

Accessibility Assessment – Liskeard

Cell no 13						
Type of Facility / Service	Proximity of nearest facility/service to Cell			Total Score	Comments/barriers	
Town and neighbourhood centres (400 – 800 - 1200m)	400m	800m	1200m			
Primary Schools (400 - 800 - 1200m)	400m	800m	1200m			
Secondary Schools (800 - 1200 – 1600m)	800m	1200m	1600m			
Open space Strategic & Public Open Space (400 - 800m)	400m	800m			Nearly all of cell covered by 800m buffer	
Health facilities (400 - 800m)	400m	800m				
Supermarkets (400 - 800m)	400m	800m				
Employment areas (800 – 1200 - 1600m)	800m	1200m	1600m			
Vehicular Access	Comments				Total Score Calculation 3 boxes – median or majority colour 2 boxes – median or lower coverage colour	
Deliverable vehicular <u>access</u> to serve the site area	Narrow lane dissects cell. Full assessment required.					
Possible vehicular <u>connection</u> from the site area to the town centre	Links to the town centre at the current time are poor.					
Any Other Comments/Summary	Cell scores well in terms of proximity to services, though delivery of Cells such as this and 12,14,15,1, may be dependant on a wider link road to the north of the town, which would be very costly.					
		Whole of cell within distance		Overall Score		
		> appr ^x 2/3 within		< appr ^x 1/3 within		Median or majority colour of Total Score boxes
				None of cell within		



Town Framework Plans – Urban Extensions Assessment

Accessibility Assessment – Liskeard

Cell no 14						
Type of Facility / Service	Proximity of nearest facility/service to Cell			Total Score	Comments/barriers	
Town and neighbourhood centres (400 – 800 - 1200m)	400m	800m	1200m		Very small area within the 400m buffer	
Primary Schools (400 - 800 - 1200m)	400m	800m	1200m			
Secondary Schools (800 - 1200 – 1600m)	800m	1200m	1600m		Nearly whole cell within 800m buffer	
Open space Strategic & Public Open Space (400 - 800m)	400m	800m				
Health facilities (400 - 800m)	400m	800m				
Supermarkets (400 - 800m)	400m	800m				
Employment areas (800 – 1200 - 1600m)	800m	1200m	1600m			
Vehicular Access	Comments				Total Score Calculation 3 boxes – median or majority colour 2 boxes – median or lower coverage colour	
Deliverable vehicular <u>access</u> to serve the site area	Narrow road access serving site.					
Possible vehicular <u>connection</u> from the site area to the town centre	Close to town centre. Existing road network. Full assessment required.					
Any Other Comments/Summary	Cell scores well in terms of proximity to services, though delivery of Cells such as this and 12,13,15,1, may be dependant on a wider link road to the north of the town, which would be very costly.					
		Whole of cell within distance		Overall Score		
		> appr ^x 2/3 within		< appr ^x 1/3 within		Median or majority colour of Total Score boxes
		< appr ^x 2/3 > 1/3 within		None of cell within		

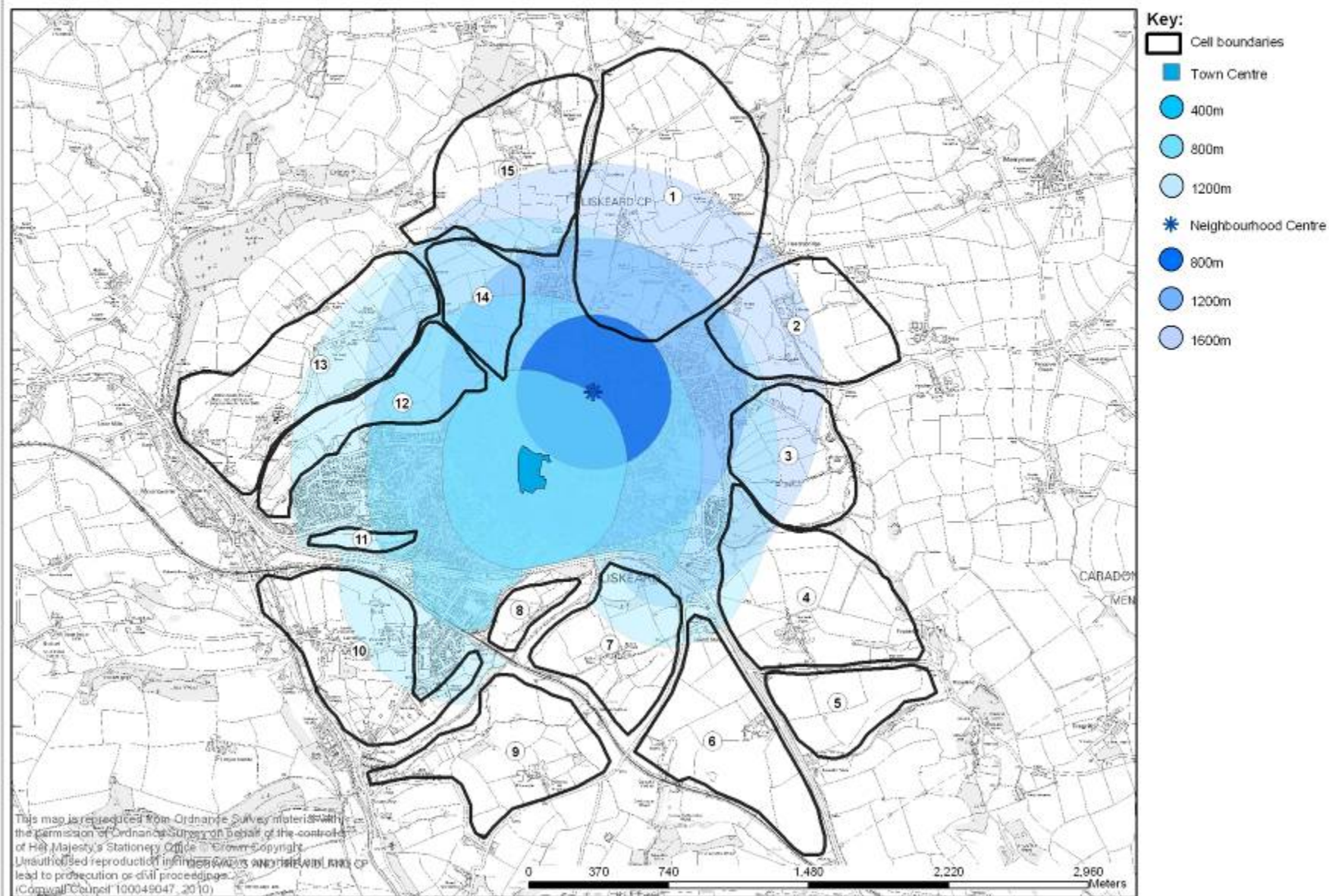
Town Framework Plans – Urban Extensions Assessment

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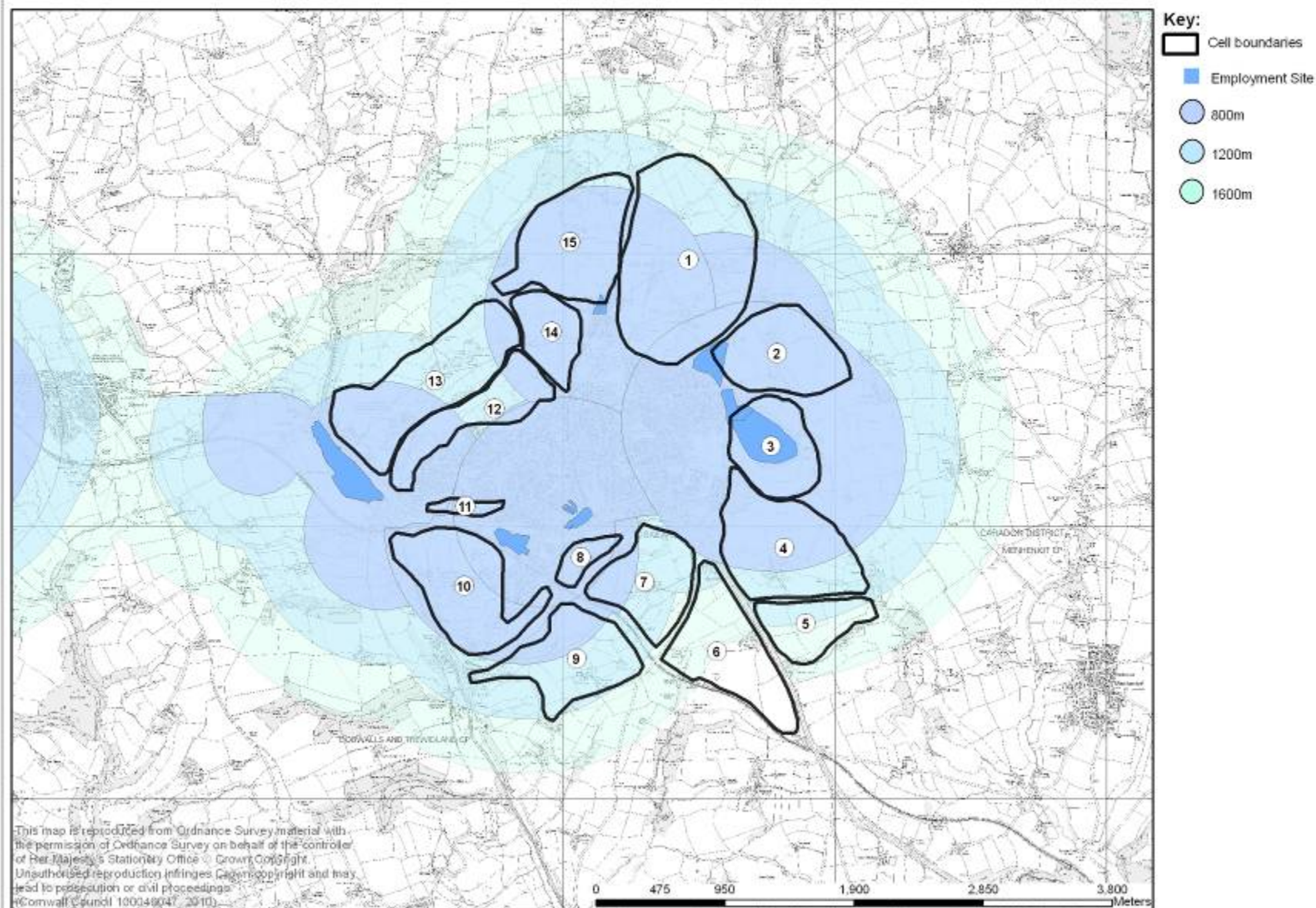
Cell no 15						
Type of Facility / Service	Proximity of nearest facility/service to Cell			Total Score	Comments/barriers	
Town and neighbourhood centres (400 – 800 - 1200m)	400m	800m	1200m			
Primary Schools (400 - 800 - 1200m)	400m	800m	1200m		Small area included within 1200m buffer	
Secondary Schools (800 - 1200 – 1600m)	800m	1200m	1600m			
Open space Strategic & Public Open Space (400 - 800m)	400m	800m				
Health facilities (400 - 800m)	400m	800m				
Supermarkets (400 - 800m)	400m	800m				
Employment areas (800 – 1200 - 1600m)	800m	1200m	1600m		Most of cell covered by 800m buffer	
Vehicular Access	Comments				Total Score Calculation 3 boxes – median or majority colour 2 boxes – median or lower coverage colour	
Deliverable vehicular <u>access</u> to serve the site area	Cell adjacent to B3254 to the north of the town.					
Possible vehicular <u>connection</u> from the site area to the town centre	Existing road network. Full assessment required.					
Any Other Comments/Summary	Cell scores well in terms of proximity to services, though delivery of Cells such as this and 12,13,14,1, may be dependant on a wider link road to the north of the town, which would be very costly.					
		Whole of cell within distance			Overall Score	

		> appr ^x $\frac{2}{3}$ within		< appr ^x $\frac{1}{3}$ within		Median or majority colour of Total Score boxes
		< appr ^x $\frac{2}{3}$ > $\frac{1}{3}$ within		None of cell within		

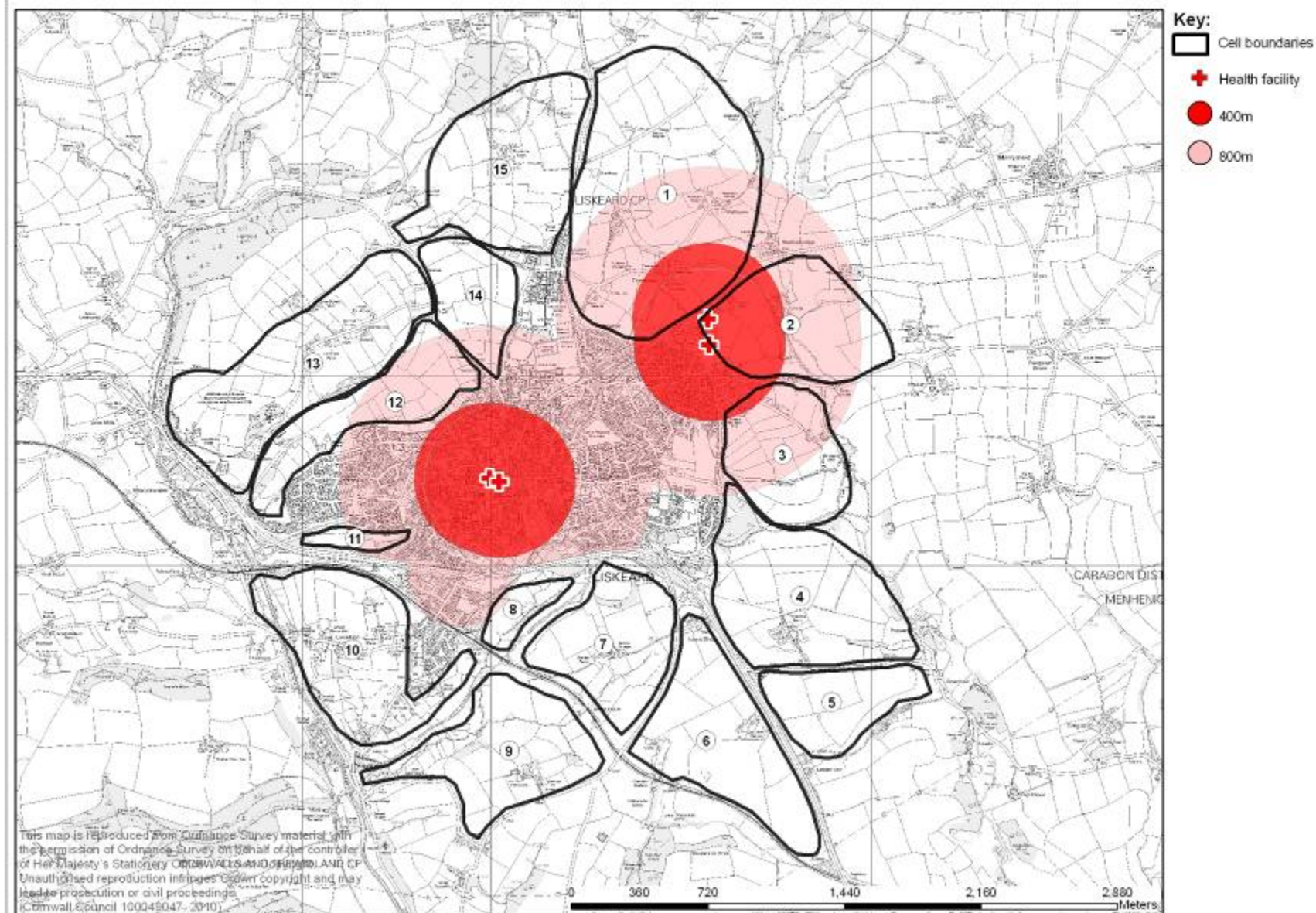
Liskeard Accessibility Mapping - Town & Neighbourhood Centres



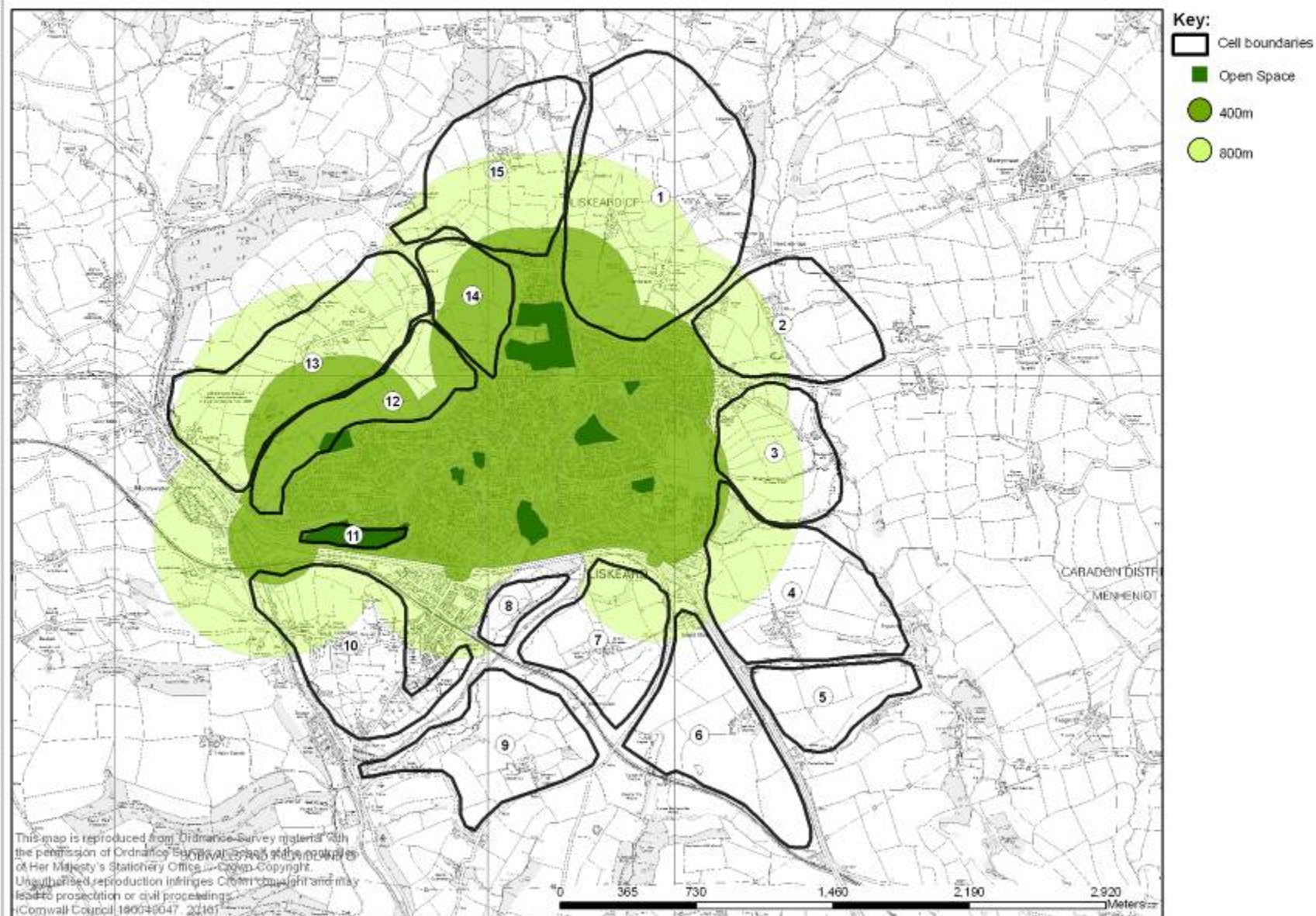
Liskeard Accessibility Mapping - Employment Sites



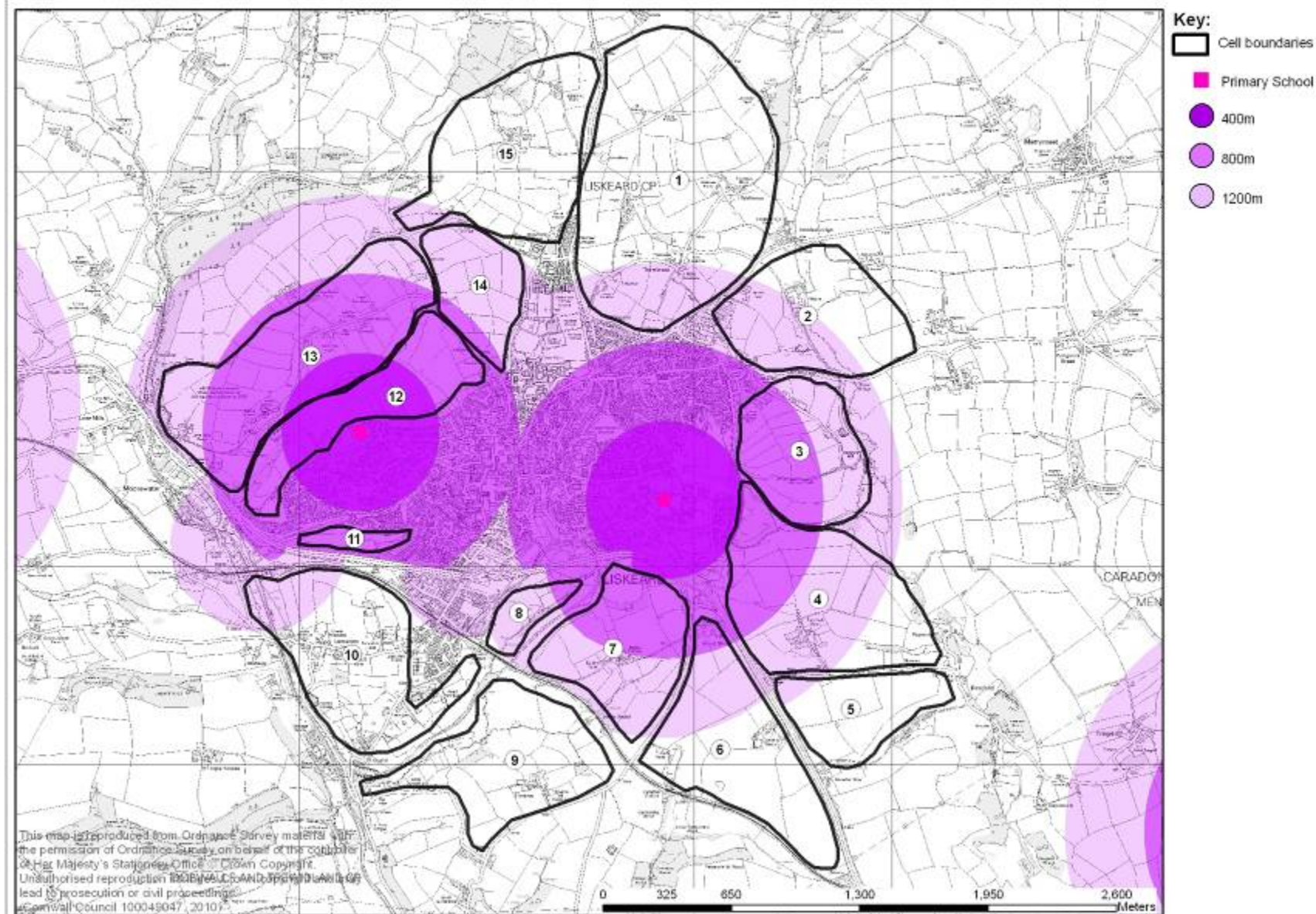
Liskeard Accessibility Mapping - Health facilities



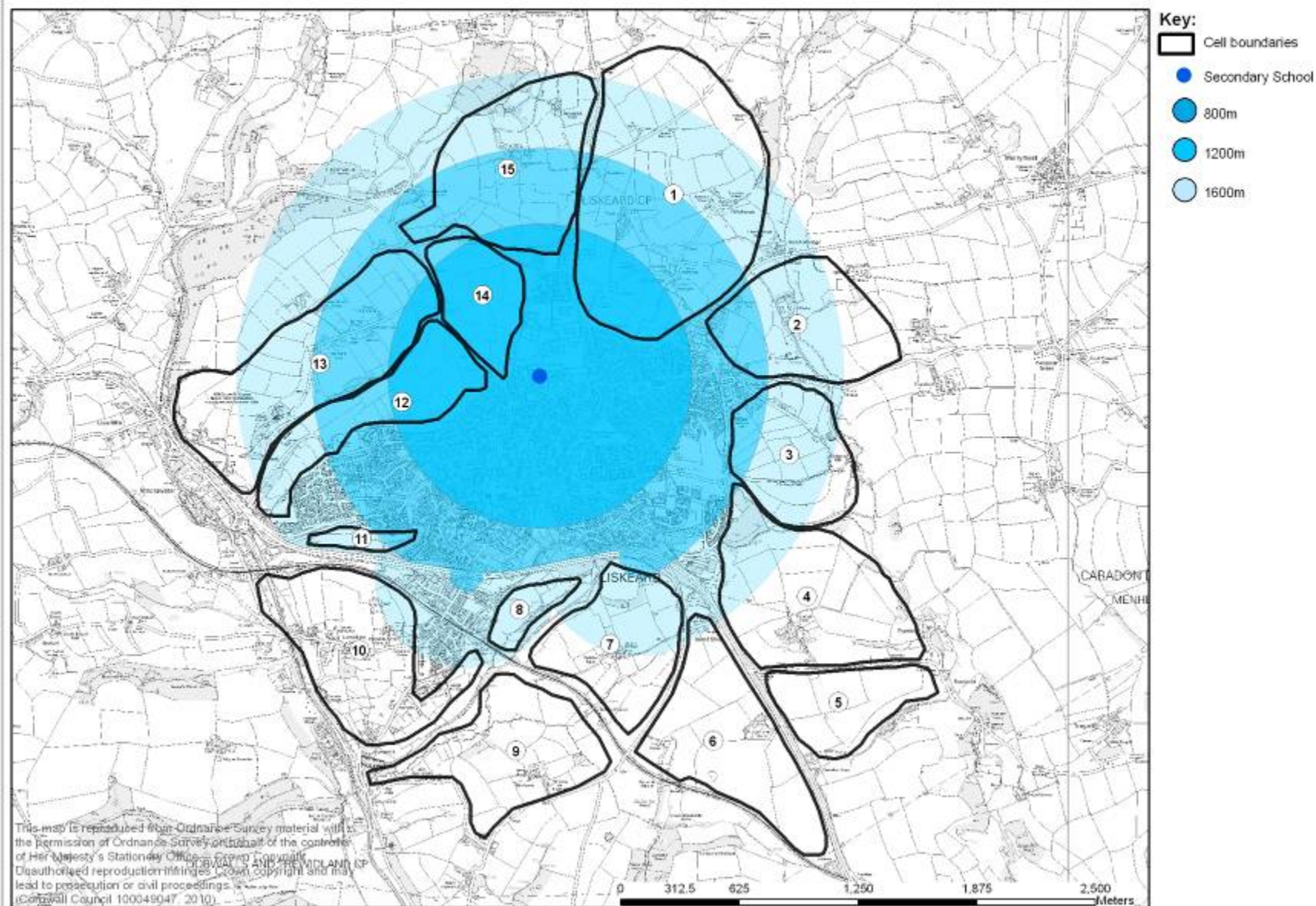
Liskeard Accessibility Mapping - Open Space



Liskeard Accessibility Mapping - Primary Schools



Liskeard Accessibility Mapping - Secondary Schools



Liskeard Accessibility Mapping - Supermarket

